CS-DA1

Compact 7-7/8" Powered Subwoofer Unit

Subwoofers

170W Max. | **32W x 2 RMS** | **Various Installation** | **Compact Design** | **Auto Bass Boost** | **2-Way Input (Speaker/RCA)** | **Class-AB Circuit** | **Aluminum Die-Cast Body**

Key Benefits

An active subwoofer with best balance between size and sound quality. Space-saving design for horizontal or vertical installation.

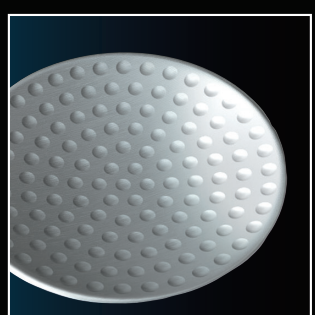
Wired remote control included

Various Installations

Compact enough for any car! You can place it horizontally or vertically, even in places such as the car walk-through.

Corrugated Paper Cone + Aluminum Diaphragm

The aluminum diaphragm increases the weight of the cone to deliver bass in improved sound quality. Enjoy superior performance from the compact size.



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Aluminum Die-Cast Body

More compact and rigid with aluminum die-cast body, which also works as a heat sink. The whole cabinet reduces unwanted resonance to deliver clear-cut bass.

L/Mono Switchable

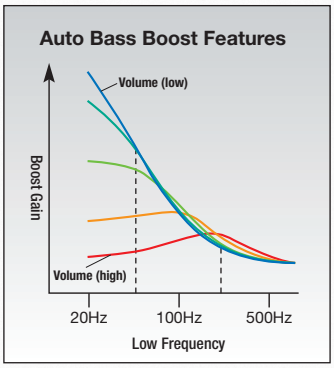
Compatible with mono terminal-only receivers, letting you easily enjoy 5.1-ch surround sound with dynamic bass.

Auto Bass Boost

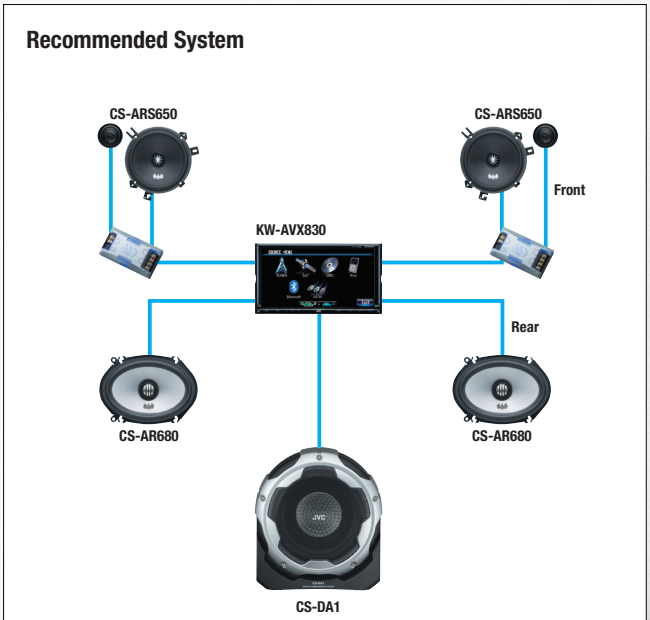
Automatically adjusts the boost gain in the low frequencies to provide the punch even in lower volumes. Using the remote control or the headunit, you can easily adjust the bass level for each source or switch on/off, while seated in the driver's seat.

Auto Boost On

Auto Boost Off



Recommended System



Switchable Input Attenuator (2V/4V)

The Switchable Input Attenuator (2V/4V) is compatible with high-output receivers, letting you keep best balance of the speaker system with distortion-free bass.

Key Specifications

	CS-DA1
Type	Active Subwoofer System (Built-in Amplifier)
Speaker Unit	7-7/8" (20cm) Cone with Corrugation Aluminum Diaphragm
RMS Power	32W RMS x 2CH (@ 2Ω + 2Ω, 18 - 400Hz *1% THD +N)
Max. Music Power	170W (85W x 2) (@ 2Ω + 2Ω)
Signal-to Noise Raito (CEA-2006 Compliant)	80dBA (reference: 1W into 2Ω + 2Ω)
Frequency Response	45 - 500Hz (Low Pass Filter: OFF) 45 - 200Hz (Low Pass Filter: 110Hz) 45 - 170Hz (Low Pass Filter: 85Hz)
Sound Pressure Level	103dB/W.m (with Line input: 0.03V)
Cut-off Frequency	85Hz, 110Hz, 400Hz (-24dB/oct. Low Pass Filter)
Input Terminal Line Input: Level/Impedance L (MONO) Switch Speaker Input: Level/Impedance	1Pair: 0.19V/25Ω x 1 System 3.7V/20Ω
Dimensions (W x H x D)	10-7/16" x 11-1/4" x 4-5/8" (265 x 285 x 117mm)